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+ Approved for use through 09/30/2000. OMB 0651-0032

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No. 6848.US.01 First Inventor or Application Identifier Bing Wang, et al.

STEPPER MOTOR CONTROLLER

Express Mail Label No. EL 507385984US

only for new non	nprovisional applications under 37 C.F.R. § 1.53(b)) Expre	ess Wall Eabor No. EE50738378403				
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.		Assistant Commissioner for Patents ADDRESS TO: Box Patent Application Washington, DC 20231				
X * Fee (Sub. X Spee (prefice - De - Crossing - State - Base - Brise - Abservation - A	re Transmittal Form (e.g., PTO/SB/17) mit an original and a duplicate for fee processing) cification Fordal Pages cification Fordal Pages 20 Jescriptive title of the Invention coss References to Related Applications atement Regarding Fed sponsored R & D eference to Microfiche Appendix ackground of the Invention ief Summary of the Invention ief Description of the Drawings (if filed) etailed Description aim(s) costract of the Disclosure wing(s) (35 U.S.C. 113) [Total Sheets 6] Pecclaration [Total Pages] Newly executed (original or copy) Copy from a prior application (37 C.F.R. § 1.63 (for continuation/divisional with Box 16 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application see 37 C.F.R. §§ 1.63(d)(2) and 1.33(b). TEMS 1.8.13 IN ORDER TO BE ENTITLED TO PAY SMALL ENTITY LE ENTITY STATEMENT IS REQUIRED (37 C.F.R. § 1.27), EXCEPT DIN A PRIOR APPLICATION IS RELIED UPON (37 C.F.R. § 1.28), NTINUING APPLICATION, check appropriate box, and continuation Divisional Continuation-in-part	13. Statement(s) Status still proper and desired (PTO/SB/09-12) Status still proper and desired 14. (if foreign priority is claimed) 15. Other: Supply the requisite information below and in a preliminary amendment:				
	o, is considered a part of the disclosure of the accompaine incorporation <u>can only</u> be relied upon when a portion	re of the prior application, from which an oath or declaration is supplied anying continuation or divisional application and is hereby incorporated by in has been inadvertently omitted from the submitted application parts.				
	17. CORRESPOND	DENCE ADDRESS				
Custom	ner Number or Bar Code Label (Insert Customer No. or Al	or 🛛 Correspondence address below				
Name	Steven F. Weinstock ABBOTT LABORATORIES					
Address	D-377/AP6D					
	100 Abbott Park Road Abbott Park State	IL Zip Code 60064-6050				
City	Addottark	(847) 938-7576 Fax (847) 938-2623				
Country	Telephone	[(041) 730*1310				
Name (F	Print/Type) Beth A. Vrioni	Registration No. (Attorney/Agent) 39,869				
Signatur		Date 10/4/01				
Signatur						

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Bing Wang, et al.

Filed: 10/04/01

Serial No.: (Not assigned yet) Group No.: (Not assigned yet) Examiner: (Not assigned yet)

Title:

STEPPER MOTOR CONTROLLER

Box Patent Application Assistant Commissioner for Patents Washington, D.C. 20231

EXPRESS MAIL CERTIFICATE

"Express Mail" label number EL 507385984 US

Date of Deposit: 10/04/01

I hereby state that the following attached papers or fees:

Utility Patent Application Transmittal (1 Page), in duplicate

Fee Transmittal (1 Page), in duplicate

Specification (14 pages); Claims (5 pages); Abstract (1 page); Total: 20 Pages

Application Cover Sheet (1 Page)

Figures (6 sheets)

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are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10, on the date indicated above and is addressed to the Box Patent Application, Assistant Commissioner for Patents, Washington, D.C. 20231.

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Signature of Person Mailing Paper and/or Fee

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			Complete if Known			
FEE TRANSMITTAL		Application Number				
	Filing Date	October 4, 2001				
Patent fees are subject to annual revision on October 1. These are the fees effective October 1, 1997. Small Entity payments <u>must</u> be supported by a small entity statement, otherwise large entity fees must be paid. See Forms PTO/SB/09-12.		First Named Inventor	Bing Wang, et al.			
		Examiner Name	(not yet assigned)			
See 37 C.F.R. §§1.27	and 1,28,	Printy Date October 4, 2001 First Named Inventor Bing Wang, et al. Pro/sb/09-12. Examiner Name (not yet assigned) Group / Art Unit (not yet assigned)				
TOTAL AMOUNT OF PAYMENT	(\$) 908.00	Attorney Docket No.	6848.US.O1			

METHOD OF PAYMENT (check one)		FEE CALCULATION (continued)						
The Commissioner is hereby authorized to charge indicated tees and credit any over payments to:		DITIC Entity Fee		Entity Fee		escription	Fee Paid	
Deposit Account 01-0025		(\$) 130	205	65	Surcharge - late f	iling fee or oath		
Number Deposit		50	227	25	_	provisional filing fee or		
Name	139	130	139	130	Non-English spec	glish specification		
Charge Any Additional Fee Required Under 37 C.F.R. § § 1.16 and 1.17 Charge the Issue Fee Set in 37 C.F.R. § 1.18 at the Mailing of the Notice of Allowance		2,520	147	2,520	For filing a reques	t for reexamination		
		920*	112	920*	Requesting public Examiner action	cation of SIR prior to		
2. Payment Enclosed: Check Money Other		1,840*	113	1,840*		cation of SIR after		
U U Order U	115	110	215	55	Extension for rep	ly within first month		
FEE CALCULATION	116	400	216	200		eply within second month		
1. BASIC FILING FEE	117	950	217	475	Extension for rep	ly within third month		
Large Entity Small Entity	118	1,510	218	755	Extension for repl	y within fourth month		
Fee Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	128	2,060	228	1,030	Extension for rep	ly within fifth month		
101 790 201 395 Utility filing fee 740.00	119	310	219	155	Notice of Appeal			
106 330 206 165 Design filing fee	120	310	220	155	Filing a brief in su	n support of an appeal		
107 540 207 270 Plant filing fee	121	270	221	135	Request for oral he	earing	—	
108 790 208 395 Reissue filing fee	138	1,510	138	1,510	Petition to institut	tute a public use proceeding		
114 150 214 75 Provisional filing fee	140	110	240	55	Petition to revive	- unavoidable	ļ	
SUBTOTAL (1) (\$) 740.00		1,320	241	660	Petition to revive	- unintentional		
2. EXTRA CLAIM FEES		1,320	242	660	Utility issue fee (c	ee (or reissue)		
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		670	244	335	Plant issue fee	ue fee .		
Independent 5 - 3** = 2 x 84.00 _ [68.00]	122	130	122	130	Petitions to the C	ns to the Commissioner		
Claims	123	50	123	50	Petitions related	tions related to provisional applications		
or number previously paid, if greater, For Reissues, see below	126	240	126	240	Submission of In	Submission of Information Disclosure Stmt		
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Code (\$) Code (\$) 103 22 203 11 Claims in excess of 20		790	246	395		Filing a submission after final rejection		
102 82 202 41 Independent claims in excess of 3 104 270 204 135 \ Multiple dependent claim, if not paid		790	249	395	For each additional invention to be examined (37 CFR 1.129(b))		-	
109 82 209 41 ** Reissue independent claims						,		
over original patent	Other fee (specify)							
110 22 210 11 ** Reissue claims in excess of 20 and over original patent Other fee (specify		cify) _						
SUBTOTAL (2) (\$) 168.00 *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0								
SUBMITTED BY						Complete (if appli	cable)	
Typed or Dai A XV			Reg. Number 39,869			869		
Printed Name Beth A. Vrioni Signature Both A. Vrioni			$\overline{}$	Date	10/4/01	Deposit Account User ID		